

## SEQUENCE LISTING

<110> Redl, Heinz  
 Fuerst, Walter  
 Kneidinger, Rudolph  
 Helgerson, Sam L.  
 Looker, Douglas  
 Inman, Elizabeth M.  
 Richards, Jane P.  
 Wong, Catalina  
 Baxter International Inc.  
 Baxter A.G.

<120> A Fibrin/Fibrinogen-Binding Conjugate

<130> 20695C-003410US

<140> US 09/963,156  
 <141> 2001-09-25

<150> US 09/669,240  
 <151> 2000-09-25

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<170> PatentIn Ver. 2.1

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 <213> Artificial Sequence

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 <223> Description of Artificial Sequence:leptin-VEGF-165  
 C-terminal-His tag fusion protein

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 <223> final residue in full-length leptin overlaps with  
 first Cys in VEGF-165 C-terminal domain

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 <223> plasmin cleavage site

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 <222> (147)..(165)  
 <223> VEGF-165 C-terminal domain (C104-R165)

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 <223> His tag

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 Ser Lys Gln Lys Val Thr Gly Leu Asp Phe Ile Pro Gly Leu His Pro  
 35 40 45  
 Ile Leu Thr Leu Ser Lys Met Asp Gln Thr Leu Ala Val Tyr Gln Gln  
 50 55 60  
 Ile Leu Thr Ser Met Pro Ser Arg Asn Val Ile Gln Ile Ser Asn Asp  
 65 70 75 80  
 Leu Glu Asn Leu Arg Asp Leu Leu His Val Leu Ala Phe Ser Lys Ser  
 85 90 95  
 Cys His Leu Pro Glu Ala Ser Gly Leu Glu Thr Leu Asp Ser Leu Gly  
 100 105 110  
 Gly Val Leu Glu Ala Ser Gly Tyr Ser Thr Glu Val Val Ala Leu Ser  
 115 120 125  
 Arg Leu Gln Gly Ser Leu Gln Asp Met Leu Trp Gln Leu Asp Leu Ser  
 130 135 140  
 Pro Gly Cys Arg Pro Lys Lys Asp Arg Ala Arg Gln Glu Asn Pro Cys  
 145 150 155 160  
 Gly Pro Cys Ser Glu Arg Arg Lys His Leu Phe Val Gln Asp Pro Gln  
 165 170 175  
 Thr Cys Lys Cys Ser Cys Lys Asn Thr Asp Ser Arg Cys Lys Ala Arg  
 180 185 190  
 Gln Leu Glu Leu Asn Glu Arg Thr Cys Arg Cys Asp Lys Pro Arg Arg  
 195 200 205  
 His His His His His His  
 210